

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		<i>Application Number</i>	10/580,601
<i>(Use as many sheets as necessary)</i>		<i>Filing Date</i>	May 25, 2006
		<i>First Named Inventor</i>	Matthias AUSTEN et al.
		<i>Art Unit</i>	1633
		<i>Examiner Name</i>	Fereydoun Ghotb Sajjadi
Sheet	1	of	2
		<i>Attorney Docket Number</i>	WEICKM-0058

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
/D.C./		ZHOU et al., "Generation of Induced Pluripotent Stem Cells Using Recombinant Proteins. <i>Cell Stem Cell</i> , volume 4, 381-384, 2009.		
/D.C./		LU et al., "Pax4 Paired Domain Mediates Direct Protein Transduction into Mammalian Cells", <i>Endocrinology</i> 148(11):5558-5565, 2007.		
/D.C./		MURRAY et al., "Differentiation of Embryonic Stem Cells to Clinically Relevant Populations: Lessons from Embryonic Development." <i>Cell</i> , vol. 132, 661-680, February 22, 2008.		
/D.C./		MUSSMAN et al., "Inhibition of GSK3 Promotes Replication and Survival of Pancreatic Beta Cells." <i>THE JOURNAL OF BIOLOGICAL CHEMISTRY</i> VOL. 282, NO. 16, pp. 12030-12037, April 20, 2007.		
/D.C./		NOGUCHI ET AL. "PDX-1 Protein Containing Its Own Antennapedia-Like Protein Transduction Domain Can Transduce Pancreatic Duct and Islet Cells." <i>DIABETES</i> , VOL. 52, 1732-37, JULY 2003.		
/D.C./		OLIVER-KRASINSKI ET AL. "On the origin of the β -cell." <i>GENES & DEVELOPMENT</i> 22:1998-2021, 2008.		
/D.C./		PRAKASH ET AL. "The Structure of the Glial Cell Line-derived Neurotrophic Factor-Coreceptor Complex." <i>THE JOURNAL OF BIOLOGICAL CHEMISTRY</i> VOL. 283, NO. 50, pp. 35164-35172, December 12, 2008.		
/D.C./		PRINCE ET AL. "Recent advances in pancreas development: from embryonic pathways to programming renewable sources of beta cells." <i>F1000 Biol Rep</i> . 2010 March 15; 2(17): 1-4. doi:10.3410/B2-17.		
/D.C./		SARIOLA ET AL. "Novel functions and signalling pathways for GDNF." <i>Journal of Cell Science</i> 116, 3855-3862, 2003.		
/D.C./		SHI ET AL. "A Combined Chemical and Genetic Approach for the Generation of Induced Pluripotent Stem Cells." <i>Cell Stem Cell</i> , volume 2, 525-528, June 2008.		
/D.C./		SLACK ET AL. "Developmental biology of the pancreas." <i>Development</i> 121, 1569-1580 (1995).		
/D.C./		SOSA-PINEDA ET AL. "The Pax4 gene is essential for differentiation of insulin-producing β cells in the mammalian pancreas." <i>Nature</i> 386:399-402, 1997.		
/D.C./		SPENCE ET AL. "Translational Embryology: Using Embryonic Principles to Generate Pancreatic Endocrine Cells From Embryonic Stem Cells." <i>DEVELOPMENTAL DYNAMICS</i> 236:3218-3227, 2007		

Examiner Signature	/Deborah Crouch/	Date Considered	09/11/2010
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